## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"10225758"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:11
S2	2	"2003117649"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:19
S3	3	"2002100574"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:37
S4	9	"1407843"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:42
S5	3	"11254122"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:44
S6	14	"4793596"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:56
S7	2	"0967034"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 14:59
<b>S</b> 8	15	"6103182"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:01
S9	13	"1435394"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:04

S10	18	"2022989"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:08
S11	28	"766997"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:11
S12	2	"19821650"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:14
S13	10	"10034946"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:15
S14	220	222/590.591,595.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:18
S15	1277	266/236,239.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:18
S16	1302	222/590,591,595.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:18
S17	176	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:19
S18	838652	(hold\$3 near2 furnace) or (molten near2 metal or melt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:20
S19	443386	(meter\$3 or dos\$3 or measur\$3) near2 (chamber or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:21

S20	2403	S15 or S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:21
S21	3323	S18 same S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:22
S22	65	S21 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:22
S23	1431	S18 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:54
S24	94	S18 and S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 15:54
S25	827	S16 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:14
S26	67	S16 and S18 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:15
S27	1980727	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:20
S28	8168925	retract\$4 or mov\$3 or movable or mobile or transport\$5 or travel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:23
S29	166227	S27 with S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:23

S30	21	S20 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/24 18:24
S31	5	"553023".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:13
S32	2	"20060214338"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:15
S33	0	B22D39/00-06,B22D18/04, B22D35/04	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:35
S34	0	B22D39/00-06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:36
S35	1613	B22D39/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:37
S36	443690	(meter\$3 or dos\$3 or measur\$3) near2 (chamber or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:37
S37	78	S35 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 12:38
S38	412	B22D39/06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:30
S39	22	S38 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:30

S40	0	164/119,133-136,306,335- 337.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:57
S41	68026	(riser or dead head or feeder head or deadhead or feederhead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:58
S42	257621	bushing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:58
S43	21	S48 and S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:58
S44	1744	low pressure casting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:00
S45	231	S48 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:01
S46	7712738	spherical or round or knob \$ or circ\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:01
S47	57	S45 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:02
S48	3756	164/119,133-136,306,335- 337.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 13:58
S49	1744	low pressure casting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:12

S50	323822	pressur\$6 (gas or air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:13
S51	67577	(riser or dead head or feeder head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:13
S52	257621	bushing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:14
S53	389234	S49 or S50 or S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:14
S54	26	S48 and S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/26 14:14
S55	29	("20040139965"   "3650782"   "3702066"   "3708088"   "3708599"   "4189697"   "4793596"   "6073596"   "6103182"   "6426037").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 14:36
S56	24	hauser near2 daniel\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:46
S57	5	"553023".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:53
S58	2	"20060214338"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:53
S59	3374	(buehler\$ or buhler\$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:54

S60	585480	(hold\$3 near2 furnace) or (molten near2 metal) or ((meter\$3 or dos\$3 or measur\$3) near2 (device or chamber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:55
S61	242	S59 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:56
S62	190	S59 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:57
S63	3	\$59 and \$73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:58
S64	244016	"266"/\$.ccls. or "222"/\$. ccls. or "164"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:59
S65	21	S59 and S71 and S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:59
S66	14045	T06-D05B or M22-G03D or M22-G03J	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:06
S67	288	S71 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:07
S68	73	(S71 same S72) and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:07
S69	12067	B22D39/06 or C21C5/50 or B22D18/04 or B22D35/00 or B22D35/04 or B22D41/16 or F27D3/00 or G05D7/06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:31

S70	30	(S71 same S72) and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:31
S71	444226	((meter\$3 or dos\$3 or measur\$3) near2 (device or chamber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:57
S72	144063	(hold\$3 near2 furnace) or (molten near2 metal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:58
S73	1186	S72 same S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 15:58
S74	4433	(222/590,591,595.ccls.) or (266/236,239.ccls.) or (164/136,337.ccls) or (164/119,133-136.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:41
S75	76	S73 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 16:42
S76	6	"02100574"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/01 19:17
S78	7	((holding furnace) or (molten metal)) with ((meter\$3 or dos\$3 or measur\$3) near2 (chamber or device)) with (rotat\$5 or tilt\$5 or mov \$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/03 16:03
S79	24	(hauser near2 daniel\$).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/03 16:15
S80	459	((holding furnace) or (molten metal)) and ((meter\$3 or dos\$3 or measur\$3) near2 (chamber or device)) and (rotat\$5 or tilt\$5 or mov \$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/03 17:41

S81	367	((holding furnace) or (molten metal)) and	USPAT	ADJ	ON	2008/07/03 18:04
		((meter\$3 or dos\$3 or measur\$3) near2				
		(chamber or device)) and (rotat\$5 or tilt\$5 or mov \$4).clm.				

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